Docket No. 17472

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

J.S. PTC

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

•	ر			Alexandria, VA 22313-1450	
Tra	ansm	itted	d her	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap	plication for an
inv	entic	n er	ntitled	d:	
	PRO AND	CES RE	SOR COR	, SYSTEM LSI CIRCUIT, METHOD OF DESIGNING SAME, DING MEDIUM HAVING SAID METHOD RECORDED THEREON	
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lf	a CC	NT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:	
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E	nclos	ed a	are:		
				Application Elements	
	1		<b>-</b>	en for an arbitrated and transcription of the U.S. 11. 1	
	1.	X	FIIII	ng fee as calculated and transmitted as described below	
	2.	X	Sne	ecification having 52 pages and including the following:	
			Opc	pages and including the following.	
ţ		a.	X	Descriptive Title of the Invention	
		h			
•		U.		Cross References to Related Applications (if applicable)	
		C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
		d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
		e.	X	Background of the Invention	
		f.	×	Brief Summary of the Invention	
		g.	X	Brief Description of the Drawings (if filed)	
		h.	×	Detailed Description	
		i.	X	Claim(s) as Classified Below	
		j.	X	Abstract of the Disclosure	

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#### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	➤ Formal Number of Sheets 12
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🗖 Paper 👊
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 213900374 US

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was unintentional.

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17.	X	Additional Enclosures (please identify below):				
		Assignee: NEC Electronics Corporation Kanagawa, Japan				
		Claim of Priority: Japanese #2003-051201, dated February 27, 2003				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign				

country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

**Accompanying Application Parts (Continued)** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17472

Total Pages in this Submission 4

[19] CORRESPONDENCE ADDRESS CUSTOMER No. 23389

PJE/ej

CC:

#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	22	- 20 =	2	x	\$18.00	\$36.00
Indep. Claims	5	- 3 =	2	x	\$86.00	\$172.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
		•			BASIC FEE	\$770.00
OTHER FEE (specif	y purpose)					\$0.00
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Dated: February 24,	2004				Signature atto, Jr., Reg. No. 30,749 SCOTT, MURPHY & PR	ESSER

Page 4 of 4

400 Garden City Plaza Garden City, NY 11530

(516) 742-4343

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ERTIFICATE OF MA olicant(s): Hiroyuki Nak	AILING BY "EXPRESS MA	AIL" (37 CFR 1.10)	Docket No. 17472
Serial No.	Filing Date	Examiner	Group Art Unit
Unassigned	Herewith	Unassigned	Unassigned
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hereby certify that the fo	ollowing correspondence:		
New U.S. Patent Applicati	on		
	(Identify type of c	orrespondence)	
s being deposited with th	ne United States Postal Service	Express Mail Post Office to A	ddressee" service under
	February 24, 2004 (Date)	Paul J. Esatto,	
		(Typed or Printed Name of Person Main	ling Correspondence)
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	***************************************	(Signature of Person Mailing Co	rrespondence)
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